



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	09/651,696-Conf. #2486
				Filing Date	August 30, 2000
				First Named Inventor	Peter Ledel Gammel
				Art Unit	2879
				Examiner Name	A. Patel
Sheet	1	of	1	Attorney Docket Number	AGERE 3.0-003

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
ab	AT	Ren et al., "Synthesis of Large Arrays of Well-Aligned Carbon Nanotubes on Glass", <u>Science</u> , Vol. 282, 1105 (1998)			
	AU	Fan et al., "Self-Oriented Regular Arrays of Carbon Nanotubes and Their Field Emission Properties", <u>Science</u> Vol. 283, 512 (1999)			
	AV	Rinzler et al., "Unraveling Nanotubes: Field Emission from an Atomic Wire", <u>Science</u> , Vol. 269, 1550 (1995)			
	AW	de Heer, et al., "A Carbon Nanotube Field-Emission Electron Source", <u>Science</u> , Vol. 270, 1179 (1995)			
	AX	Saito et al., "Cathode Ray Tube Lighting Elements with Carbon Nanotube Field Emitters", <u>Jpn. J. Appl. Phys.</u> , Vol. 37, L346 (1998)			
	AY	Wang et al., "A nanotube-based field-emission flat panel display", <u>Appl. Phys. Lett.</u> , Vol. 72, 2912 (1998)			
ab	AZ	Bonard et al., "Field emission from single-wall carbon nanotube films", <u>Appl. Phys. Lett.</u> , Vol. 73, 918 (1998)			
	BA	D.A. Koester, et al. <u>MUMPS™ Design handbook</u> , Rev. 5.0			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

BEST AVAILABLE COPY

Examiner Signature	<i>Ashish</i>	Date Considered	11/05/05
--------------------	---------------	-----------------	----------